IAP6 Rec'd PCT/PTO 13 JUL 2007

FORM PTO-1390 (REV 5-93)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 023231-00033				
TRANSMITTAL LETTER TO THE UNITED STATES		DATE: July 13, 2007				
DESIGNATED/ELECT CONCERNING A FILIT	U.S. APPLN. NO. (IF KNOWN, SEE 37 C.F.R. 1.5) 10/584,225					
INTERNATIONAL APPLICATION NO. PCT/US2003/039107	PRIORITY DATE CLAIMED					
TITLE OF INVENTION: METHODS OF EXPRESSING HETEROLOGOUS PROTEIN IN PLANT SEEDS USING MONOCOT NON SEED-STORAGE PROTIEN PROMOTERS						
. APPLICANT(S) FOR DO/EO/US: Ning HUANG (Davis, California, USA); Diachang YANG (Sacramento, California, USA); Kevin HENNEGAN (Sacramento, California, USA)						
Applicant herewith submits to the United States De	esignated/Elected Office (DO/EO/US) the following item	ms and other information:				
1. This is a FIRST submission of items con	cerning a filing under 35 U.S.C. 371.					
2. Mais is a SECOND or SUBSEQUENT s	ubmission of items concerning a filing under 35 U.S.C.	. 371.				
3. This is an express request to begin nation and (21) indicated below.	al examination procedures (35 U.S.C. 371(f)). The sub	emission must include items (5), (6), (9)				
4. The U.S. has been elected (Article 31).						
5. A copy of the International Application a						
	if not transmitted by the International Bureau).					
b. has been communicated by the I	nternational Bureau. n was filed in the United States Receiving Office (RO/L	18)				
	ternational Application into English [35 U.S.C. 371(c)(
a. is attached hereto.		-71-				
b. has been previously submitted u						
7: Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]						
a. are attached hereto (required only if not transmitted by the International Bureau).						
b. have been communicated by the						
 c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 						
8. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].						
9. An oath or declaration of the inventor(s)	An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].					
10. An English language translation of the ar Article 36 [35 U.S.C. 371(c)(5)].	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].					
Items 11 to 20 below concern other document(s) or information included:						
11.	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; and SB08a Form.					
12. An assignment document for recording.	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.					
13. A preliminary amendment.						
14. An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.						
16. A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence						
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20. A Other items or information: Copy of Notification of Missing Requirements from USPTO						

	U.S. APPLN. NO. (S. APPLN. NO. (IF KNOWN, INTERNATIONAL APPLICATION NO.			ATTORNEY DOCKET NO.				
Į		E 37 C.F.R. 1.50) 10/584,225 PCT/US2003/039107			023231-00033	II DEC MOR OVA			
	The following fees are submitted:			CALCULATIONS	PTO USE ONLY				
1	21. Basic National Fee \$300.00					\$			
	22. Examination Fee If International Preliminary Examination Report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00 All other situations \$200.00						\$		
	- 23. Search Fee Search Fee (37 CFR 1.445(a)(2)) has been paid on the International Application to the USPTO as an International Searching Authority International Search Report prepared and provided to the Office \$400.00 - All other situations \$500.00						\$		
	TOTAL OF CALCULATIONS FOR 21, 22 and 23 =						=	\$	
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					ding sequence each additional			
	Total Sheets	Extra Sl	neets		of each additional 50 or round up to a whole nu		Rate		
ŀ	- 100 =		/50 =				x \$250.00	s	
	Surcharge of \$130.0 the earliest claimed	00 for fur priority d	nishing the ate [37 C.F	oath or de .R. 1.492	claration later than (e)].	20 🛛 30	months from	\$ 130.00	
	Claims		Number	Filed	Number Extra	Rate	:		
•	Total Claims		20	=		x \$ 50.00		\$	
	Independent Claims	5	3	=		x \$200.0	00	\$	
	Multiple dependent	Multiple dependent claim(s) (if applicable) + \$360.00					0	\$	
	TOTAL OF ABOVE CALCULATIONS =					\$ 130.00			
	Reduction by one-half for filing by small entity, if applicable. Small entity status under 37 C.F.R. §§1.9 and 1.27 is hereby claimed.					inder 37 C.F.R.	\$		
	SUBTOTAL =							\$ 130.00	
	Processing fee of \$130.00 for furnishing the English translation later the 20 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)].					30 months from	\$		
	TOTAL NATIONAL FEE =							\$ 130.00	
ļ	Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property + \$								
	TOTAL FEES ENCLOSED = \$ 130.00								
07/17	17/2007 MKAYPAGH 00000096 10584225						Amount to be refunded	\$	
01 FQ	1617		130.00 ()P				Charged	\$
	a. Check # in the amount of \$ 130.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 01-2300 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2300. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 004372 Arent Fox LLP 1050 Connecticut Avenue, N.W. Suite 400								
	Washington, D.C. Tel: (202) 857-600	20030-5. 7) Fax: (2	939 102) 638-48	10			(RJ	В:ср



United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT		ATTY	Y. DOCKET NO.
10/584,225	Ning Huang	,	023	3231-00033
		INTERNAT		FIONAL APPLICATION NO.
	_	PCT/US03/39107		
4372		I.A. FILI	NG DATE	PRIORITY DATE
ARENT FOX PLLC	_	12/23	/2003	

1050 CONNECTICUT AVENUE, N.W. SUITE 400 WASHINGTON, DC 20036

CONFIRMATION NO. 9090 371 FORMALITIES LETTER

OC000000024433199

Date Mailed: 06/20/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/23/2006
- Copy of the International Search Report filed on 06/23/2006
- Preliminary Amendments filed on 06/23/2006
- Information Disclosure Statements filed on 06/23/2006
- Request for Immediate Examination filed on 06/23/2006
- U.S. Basic National Fees filed on 06/23/2006
- Specification filed on 06/23/2006
- Claims filed on 06/23/2006
- Abstracts filed on 06/23/2006
- Drawings filed on 06/23/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

DARRELL C COTTMAN

Telephone: (703) 308-9140 EXT 203

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/584,225	PCT/US03/39107	023231-00033

FORM PCT/DO/EO/905 (371 Formalities Notice)